



COUNTERATTACK

ARMOR POXY

1260 North Ave, Plainfield, NJ 07062

1-888-755-7361

www.armorpoxy.com

TECHNICAL DATA SHEET

COUNTERATTACK

COUNTERATTACK - Considering all of the customer feedback we have received in regards to our products, specifically epoxy, COUNTERATTACK was designed to produce every benefit that all of our sealers combined could offer. This includes the anti-corrosive benefits of KEVLAR, the expansive benefits of RANGER, the superior chemical-resistance of SQUIRE, and the ease in install of our lower-solids NCO. COUNTERATTACK is our most versatile product, used in over nine industries. COUNTERATTACK's primary intended use of offering a food-safe, bacterial-inhibiting, high-heat and virtually scratch-proof environment grew and progressed into a large-scale opportunity that allowed a spray-only application that did not repel or reject on present surfactants much like other highly-sensitive reactive silanes. Great for use on focal and vertical applications. While this product can be used on vehicles, it is not to be compared with auto-detailing ceramic coatings. This technology has been designed specifically for hard-surface install. Do not let the name sway or limit you. COUNTERATTACK will withstand even the harshest of foot traffic and can be installed with ease.

Type: Reacted Siloxane

Thickness: 8 microns (dry)

Application Method: Spray, Spray and Microfiber, Dip and Roll, Hand Wipe, Staining Sponge

Solvent: Isopropyl 99%

Cleanup: Isopropyl 99%

POT Life: 7+ Days (to keep in liquid state, store in dark, cool environment)

Shelf Life: 1 Year

Walk Time: 1 - 2 Hours

Drive Time: 12 Hours

Chemical Cure Time: 5 Days

Re-Coat Information: XXXX

Storage/Substrate Temperature: 60°F - 85°F (DO NOT under any circumstance apply over 90°F or under 55°F)

Humidity: < 85%

Substrate Moisture: < 10

PH Range: 6 - 8

Product Yield: Dependent upon porosity (polished 800+ and epoxy 1000 sf per gallon, clean and seal/overlay 550 sf per gallon)

LAB TESTING & DATA

Abrasion - ASTM D3363: 9H

Weathering - ASTM G154: No cracking, oxidation or erosion

Fungal & Microbes - ASTM G21: Zero growth or development

Corrosion - ASTM B117: 20,000+ Hours

Removal & Remediation of Product: Mechanical removal during chemical cure phase dependent upon underlying substrate. Liquid/chemical removal by silane stripper.